

WHAT IS CLAIMED IS:

1. A load-driving circuit comprising:
a first load;
5 a first driving switch for driving the first load;
a second load;
a second driving switch for driving the second load;
first switching means being turned on when the first
driving switch is switched to a position where the first
10 load is driven;
second switching means being turned on when the
second driving switch is switched to a position where the
second load is driven; and
third switching means for ceasing driving the first
15 load when the first switching means and the second
switching means are turned on at the same time.

2. A motor driving circuit comprising:
a first motor;
20 a first driving switch including a first switch
connecting one terminal of the first motor to either a
power supply terminal or a ground terminal, and a second
switch connecting the other terminal of the first motor
to either the power supply terminal or the ground
25 terminal;
a second motor;
a second driving switch including a third switch
connecting one terminal of the second motor to either the

power supply terminal or the ground terminal, and a fourth switch connecting the other terminal of the second motor to either the power supply terminal or the ground terminal;

5 first switching means being turned on when the first switch or the second switch operates;

 second switching means being turned on when the third switch or the fourth switch operates; and

 third switching means for disconnecting either
10 terminal of the first motor from the power supply terminal or the ground terminal when the first switching means and the second switching means are turned on at the same time.